

NORTH DAKOTA CROP, LIVESTOCK, & WEATHER REPORT



USDA, NASS
North Dakota
Field Office

Cooperating With:
NDSU EXTENSION SERVICE,
FARM SERVICE AGENCY,
ND AG WEATHER NETWORK (NDAWN)
and
UND AEROSPACE REGIONAL WEATHER
INFORMATION CENTER

Released: November 7, 2011
For Week Ending: November 6, 2011
ND-CW4511

General: Corn and sunflower producers received favorable weather for harvest this week, according to the National Agricultural Statistics Service, North Dakota Field Office. Topsoil moisture supplies were rated 1 percent very short, 25 short, 69 adequate, and 5 surplus while subsoil moisture supplies were rated 12 percent short, 77 adequate, and 11 surplus. Statewide, on average, there were 6.4 days suitable for fieldwork.

Crops: Corn for grain harvest was essentially complete by week's end. Ninety-six percent of the corn crop had been harvested for grain. Eighty-five percent of sunflowers had been harvested. Other activities included fall tillage and fertilizer applications.

Livestock: Stockwater supplies were rated 6 percent short, 85 adequate, and 9 surplus. Pasture and range conditions were rated 1 percent very poor, 12 poor, 31 fair, 45 good, and 11 excellent. Other activities during the week included vaccinating and moving cattle, and hauling hay.

Pasture Condition North Dakota: November 6, 2011

| Crop | Very poor | Poor | Fair | Good | Excellent |
|-----------------------|-----------|-----------|-----------|-----------|-----------|
| | (percent) | (percent) | (percent) | (percent) | (percent) |
| Pasture and range ... | 1 | 12 | 31 | 45 | 11 |

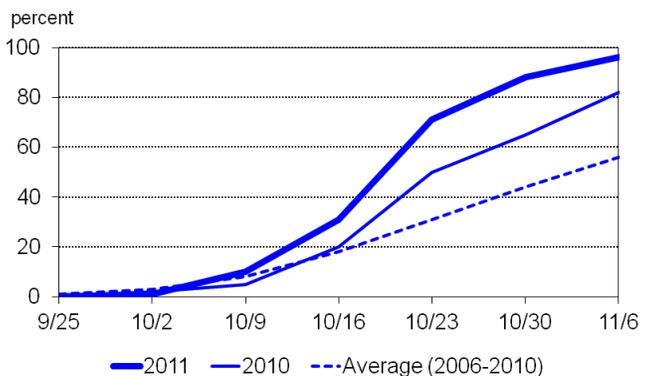
- Represents zero.

Crop Progress – North Dakota

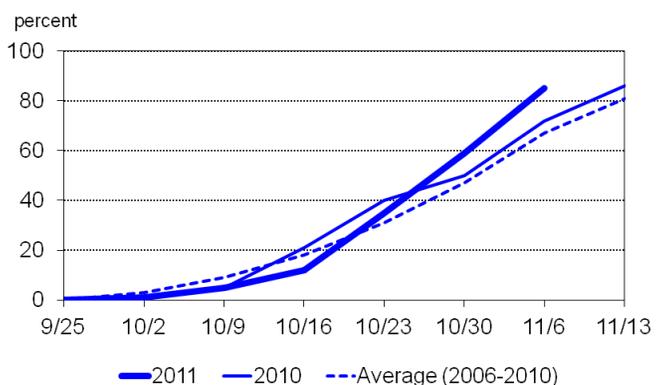
(Percentages represent all acreage in or beyond each stage. Progress is based on current intended acreage.)

| Crop | Nov 6, 2011 | Oct 30, 2011 | Nov 6, 2010 | 2006-2010 Average |
|------------------|-------------|--------------|-------------|-------------------|
| | (percent) | (percent) | (percent) | (percent) |
| Corn, all | | | | |
| Harvested..... | 96 | 88 | 82 | 56 |
| Sunflower | | | | |
| Harvested..... | 85 | 59 | 72 | 67 |

Corn for Grain Harvested – North Dakota



Sunflower Harvested – North Dakota



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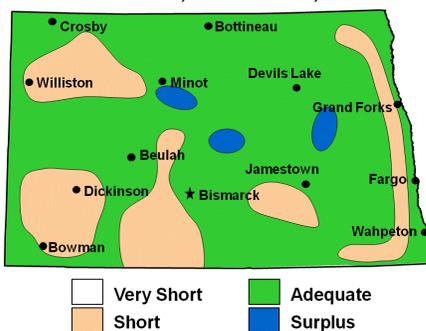
NORTH DAKOTA CROP WEATHER REPORT, Week Ending November 6, 2011

Soil Moisture Supplies – North Dakota

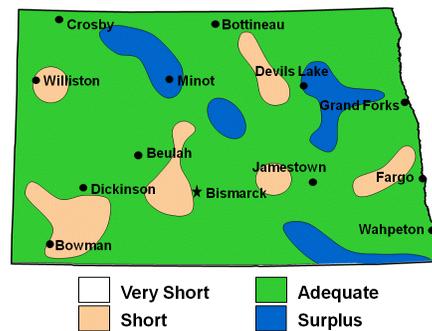
| Item | Nov 6, 2011 | Oct 30, 2011 | Nov 6, 2010 | 2006-2010 Average |
|-----------------|-------------|--------------|-------------|-------------------|
| | (percent) | (percent) | (percent) | (percent) |
| Topsoil | | | | |
| Very Short | 1 | 1 | - | 5 |
| Short | 25 | 22 | 10 | 20 |
| Adequate | 69 | 71 | 76 | 65 |
| Surplus | 5 | 6 | 14 | 10 |
| Subsoil | | | | |
| Very Short | - | - | - | 11 |
| Short | 12 | 11 | 7 | 23 |
| Adequate | 77 | 78 | 79 | 57 |
| Surplus | 11 | 11 | 14 | 9 |

- Represents zero.

**Topsoil Moisture Supplies
 North Dakota, November 6, 2011**



**Subsoil Moisture Supplies
 North Dakota, November 6, 2011**



Weather: Temperatures were above normal statewide. Precipitation was below normal across the state. Highs on Monday were in the 30s to 40s with a few showers in the southeast. There were a few showers in the east on Tuesday with highs in the mid-40s to mid-50s. Highs on Wednesday were in the mid-40's to low 50s with dry conditions. Thursday and Friday were dry with highs in the 50s to low 60s. There were a few showers in the northwest and southeast on Saturday with highs in the upper 30s to 50s. Highs on Sunday were in the 30s to 40s with snow showers in the west and central, rain and snow showers in the northeast, and rain showers in the southeast.

Outlook, November 7-13: Temperatures will be above normal across the state. Precipitation will be below normal. Monday will be dry with highs in the 30s to mid-40s. Highs on Tuesday will be in the mid-30s to 40s with dry conditions. Wednesday will be dry with highs in the mid-30s to mid-40s. Highs on Thursday and Friday will be in the upper 30s to 40s with dry conditions. Saturday will be dry with highs in the 40s to low 50s. There will be a chance of snow showers in the northwest on Sunday with highs in the mid-30s to mid-40s.

**Temperature and Precipitation – Districts and Stations
 North Dakota: Week ending November 6, 2011**

| District Averages | Average temperature | | Seasonal precipitation beginning April 1 ¹ | | |
|-------------------|---------------------|----------------------------|---|----------|----------------------------|
| | Past week | Depart normal ² | Past week | Total | Depart normal ² |
| | (degrees F) | (degrees F) | (inches) | (inches) | (inches) |
| Northwest(1) | 41 | 8 | | | |
| N. Central(2) | 40 | 8 | | | |
| Northeast (3) | 40 | 7 | | | |
| W. Central(4) | 43 | 8 | | | |
| Central (5) | 42 | 8 | NOT AVAILABLE | | |
| E. Central(6) | 40 | 6 | | | |
| Southwes(7) | 42 | 7 | | | |
| S. Central(8) | 42 | 7 | | | |
| Southeast(9) | 40 | 5 | | | |

(NA) Not Available¹ Precipitation amounts may vary due to an inaccurate snowfall melt. ² Normal is the 1971-2000 average. Weather data collected from NDAWN stations and compiled by UND Aerospace Regional Weather Information Center.

**Temperature and Precipitation – Districts and Stations
 North Dakota: Week ending November 6, 2011**

| Stations by District | Temperature past week | | Seasonal precipitation beginning April 1 ¹ | | |
|----------------------|-----------------------|-------------|---|----------|----------------------------|
| | High | Low | Past week | Total | Depart normal ² |
| | (degrees F) | (degrees F) | (inches) | (inches) | (inches) |
| (1) Bowbells..... | 57 | 24 | | | |
| Williston | 61 | 23 | | | |
| Mohall | 58 | 24 | | | |
| Minot..... | 60 | 26 | | | |
| (2) Baker..... | 58 | 24 | | | |
| Bottineau | 57 | 20 | | | |
| Rugby | 61 | 21 | | | |
| (3) Cando | 57 | 24 | | | |
| Cavalier | 59 | 26 | | | |
| Forest River.... | 59 | 25 | | | |
| Grand Forks.... | 58 | 22 | | | |
| Langdon | 54 | 23 | | | |
| St. Thomas | 58 | 23 | NOT AVAILABLE | | |
| (4) Hazen..... | 66 | 21 | | | |
| Turtle Lake..... | 63 | 24 | | | |
| Watford City.... | 62 | 24 | | | |
| (5) Carrington | 61 | 26 | | | |
| Harvey | 62 | 24 | | | |
| Jamestown | 62 | 26 | | | |
| Robinson | 63 | 22 | | | |
| Streeter..... | 60 | 23 | | | |
| (6) Dazey | 59 | 21 | | | |
| Fargo | 58 | 24 | | | |
| Hillsboro | 58 | 20 | | | |
| (7) Beach..... | 65 | 19 | | | |
| Bowman | 67 | 16 | | | |
| Dickinson | 67 | 17 | | | |
| Hettinger..... | 69 | 18 | | | |
| (8) Mandan | 66 | 21 | | | |
| Linton..... | 62 | 21 | | | |
| (9) Edgeley | 63 | 15 | | | |
| Oakes | 60 | 22 | | | |
| Wyndmere | 63 | 22 | | | |

(NA) Not Available¹ Precipitation amounts may vary due to an inaccurate snowfall melt. ² Normal is the 1971-2000 average. Weather data collected from NDAWN stations and compiled by UND Aerospace Regional Weather Information Center.